



FORM PTO-1449

Attorney Docket:
1232-5079Serial No.:
10/615,693

INFORMATION DISCLOSURE CITATION

Applicant:
Hiroto OHKAWARAFiling Date:
July 8, 2003Group Art Unit:
2873

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
<i>VAR</i>	1	4,864,344	09/05/1989	ARAKAWA et al.	354 396	400 135	

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
<i>VAR</i>	2	JP 63-89824	04/20/1988	JAPAN (w/Abstract)	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
<i>VAR</i>	3	JP 7-093097	04/07/1995	JAPAN (w/Abstract)	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

<i>VAR</i>	4	Japanese Office Action dated March 23, 2004 of basic Japanese Patent Appln No. 2002-199835 (no trans ⁿ)

Examiner

Repond Kairea

Date Considered

Sept. 26, 2004

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP §609.
Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.